PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001

Application or Docket Number

09/660186

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE OR			OTHER THAN SMALL ENTITY		
TOTAL CLAIMS			21			V War of a	ſ	RATE	FEE]	RATE	FEE	
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	370.00	OR	BASIC FEE	740.00	
тс	TAL CHÁRGEA	BLE CLAIMS	minus 20=		*			X\$ 9=		OR	X\$18=		
INDEPENDENT CLAIMS			mi	nus 3 =	*			X42=		OR	X84=		
MU	ILTIPLE DEPEN	IDENT CLAIM P	RESENT		-		-	. 4.40		1	.000		
* If	the difference	in column 1 is	less than zero, enter "0" in column 2			column 2	L	+140=		OR	+280=		
CLAIMS AS AMENDED - PART II							TOTAL		OR	TOTAL			
	AC	(Column 1)	(Column 2) (C			(Column 3)		SMALL ENTITY (OTHER THAN SMALL ENTITY		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	[4]	RATE	ADDI- TIONAL FEE	
NON	Total	* 18	Minus	** 6	20	=		X\$ 9=		OR	X\$18=		
AME	Independent	* 3	Minus	***	3	=-		X42=		OR	X84=	6	
	FIRST PRESE	NTATION OF M	JLI IPLE DEI	PENDENT	CLAIM		ľ	+140=.	1 h 2 h	OR	+280=	5	
	•					:		TOTAL DDIT. FEE	1	OR	TOTAL ADDIT. FEE	. /	
		(Column 1)		(Colur	nn 2)	(Column 3)			•			į	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
N N	Total	*	Minus	**		=.		X\$ 9=		OR	X\$18=		
AME	Independent	*	Minus	***		=		X42=		OR	X84=		
Ľ	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM			+140=		OR	+280=		
							L	TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE		
		(Column 1)		(Colur	mn 2)	(Column 3)	A	JJII. FEE I		•	ADDII. FEE		
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	EST BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
NO.	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	. :	
ME	Independent	*	Minus	***		=-	ŀ	X42=			X84=]	
	FIRST PRESE	NTATION OF MI	JLTIPLE DEI	PENDENT	CLAIM		-	/\\\Z		OR			
	If the enter in eater	ma 1 la laca than th	o onto in oats		*O* ! :	luma 2		+140=		OR	+280=		
**	If the "Highest Nu	mn 1 is less than the mber Previously Parents Proviously Province Provin	aid For IN THI	S SPACE i	s less tha	n 20. enter "20."	Al	TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE		
	n trie mignest Nu The "Highest Nun	mber Previously Pa nber Previously Pai	d For" (Total o	r Indépend	is less tha ent) is tha	มก 3, enter "3." e highest number	r foun	nd in the app	ropriate box		•		

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

Application or Docket Number

		011440100								
CLAIMS AS FILED - PART I (Column 1) (Column 2)							ENTITY	OR	OTHER SMALL	
FC)R	NUMBI	ER FILED	NUMBER	EXTRA	RATE	FEE]	RATE	FEE
ВА	SIC FEE						345.00	OR		690.00
TOTAL CLAIMS 30 minus 20= + 0						X\$ 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS 3	minus	3 = 1 0		X39=		OR	X78=	
MU	LTIPLE DEPEN	IDENT CLAIM P	RESENT	N		+130=		OR	+260=	
* If	the difference	TOTAL		OR	TOTAL	180				
	C	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY					
AMENDMENT A	.`	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	·
AME	Independent	AITATION OF M	Minus	*** PENDENT CLAIM	=	X39=		OR	X78=	
	·	IVIATION OF M	OLTIFEE DE	- ENDENT CLAIM		+130=		OR	+260=	
		·	*			TOTAL ADDIT. FEE		OR,	TOTAL ADDIT, FEE	
		(Column 1)	,	(Column 2)	(Column 3)					
				HIGHEST	PRESENT		ADDI-			ADDI-
ENT B		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	EXTRA	RATE	TIONAL FEE		RATE	TIONAL FEE
	Total	REMAINING AFTER	Minus	PREVIOUSLY		RATE X\$ 9=	TIONAL	ОR	RATE X\$18=	
	Independent	REMAINING AFTER AMENDMENT *	Minus	PREVIOUSLY PAID FOR ** .	= = = = = = = = = = = = = = = = = = =	-	TIONAL			
AMENDMENT B	Independent	REMAINING AFTER AMENDMENT *	Minus	PREVIOUSLY PAID FOR	= = = = = = = = = = = = = = = = = = =	X\$ 9= X39=	TIONAL	OR	X\$18= X78=	
	Independent	REMAINING AFTER AMENDMENT *	Minus	PREVIOUSLY PAID FOR ** .	= = = = = = = = = = = = = = = = = = =	X\$ 9= X39= +130=	TIONAL	OR OR	X\$18= X78= +260=	
	Independent	REMAINING AFTER AMENDMENT *	Minus	PREVIOUSLY PAID FOR ** .	= = = = = = = = = = = = = = = = = = =	X\$ 9= X39=	TIONAL	OR OR	X\$18= X78=	
	Independent	REMAINING AFTER AMENDMENT * NTATION OF M (Column 1)	Minus	PREVIOUSLY PAID FOR ** PENDENT CLAIM (Column 2)	= = = = = = = = = = = = = = = = = = =	X\$ 9= X39= +130=	TIONAL	OR OR	X\$18= X78= +260=	
C AMENDMENT	Independent	REMAINING AFTER AMENDMENT * NTATION OF M	Minus	PREVIOUSLY PAID FOR ** *** PENDENT CLAIM	EXTRA =	X\$ 9= X39= +130=	TIONAL	OR OR	X\$18= X78= +260=	FEE ADDI- TIONAL
C AMENDMENT	Independent FIRST PRESE	REMAINING AFTER AMENDMENT * * NTATION OF M (Column 1) CLAIMS REMAINING AFTER	Minus	PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY	EXTRA = = (Column 3) PRESENT	X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE	FEE ,
AMENDMENT	Independent FIRST PRESE Total Independent	REMAINING AFTER AMENDMENT * * NTATION OF M (Column 1) CLAIMS REMAINING AFTER AMENDMENT * *	Minus ULTIPLE DEF	PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** ***	EXTRA = (Column 3) PRESENT EXTRA = =	X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE	FEE ADDI- TIONAL
C AMENDMENT	Independent FIRST PRESE Total Independent	REMAINING AFTER AMENDMENT * * NTATION OF M (Column 1) CLAIMS REMAINING AFTER AMENDMENT * *	Minus ULTIPLE DEF	PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR **	EXTRA = (Column 3) PRESENT EXTRA = =	X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9= X39=	ADDI- TIONAL	OR OR OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78=	FEE ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	REMAINING AFTER AMENDMENT * * NTATION OF M (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MI	Minus ULTIPLE DEF	PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** ***	EXTRA = (Column 3) PRESENT EXTRA = =	X\$ 9= X39= +130= TOTAL ADDIT FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18=	FEE ADDI- TIONAL

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.